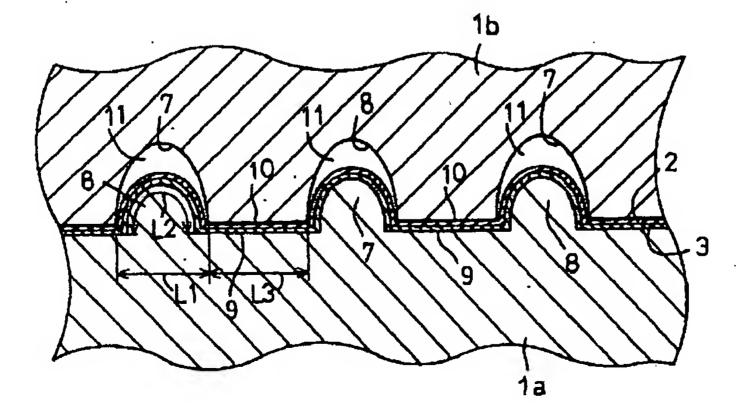
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- (54)Apparatus and process for making elastic composite sheet
- An apparatus and process for making an elastic (57)composite sheet includes a pair of rolls (1a, 1b) adapted to bond respective surfaces of a non-stretchable sheet (2) and a stretchable sheet (3) fed together into a nip of the rolls (1a, 1b). One (1a) of the rolls is formed with ridges (7) while the other roll (1b) is formed with grooves
- (8) and the ridges (7) are engaged with the grooves (8) with spaces left between surfaces of the ridges (7) and the grooves (8) to form the non-stretchable sheet (2) on its surface with stripe-like crests and flat troughs each defined between each pair of the adjacent crests; and the non-stretchable sheet (2) is bonded along its troughs to the surface of the stretchable sheet (3).

FIG.2





EUROPEAN SEARCH REPORT

Application Number EP 00 30 5682

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